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# NOTICE OF ALLOWANCE AND FEE(S) DUE

38834

7590

12/21/2009

WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP 1250 CONNECTICUT AVENUE, NW SUITE 700 WASHINGTON, DC 20036 EXAMINER

VENNE, DANIEL V

ART UNIT

PAPER NUMBER

3617

DATE MAILED: 12/21/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/565,798	01/25/2006	Buddie Gordon Miller	052895	9646

TITLE OF INVENTION: SLOTTED HULLS FOR BOATS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	03/22/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

## Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

ppropriate. All further of	correspondence including d below or directed oth	ng the Patent, advance or	rders and notification	of m	aintenance fees w	ill be i	mailed to the current	ould be completed where correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDE	NCE ADDRESS (Note: Use Bl	ock 1 for any change of address)		Note Fee(s paper have	A certificate of recommendation of recommendatio	mailing s certif paper, of mai	can only be used for icate cannot be used fo , such as an assignmen ling or transmission.	domestic mailings of the or any other accompanying it or formal drawing, must
WESTERMAN 1250 CONNECT SUITE 700	TICUT AVENUE, N	NIELS & ADRIA			Cert	tificate	of Mailing or Transn	
WASHINGTON	, DC 20036							(Depositor's name)
								(Signature)
								(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/565,798	01/25/2006	I	Buddie Gordon Mil	ller			052895	9646
ITLE OF INVENTION:			T	1				
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE I	DUE	PREV. PAID ISSUE	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300		\$0		\$1055	03/22/2010
EXAMI	INER	ART UNIT	CLASS-SUBCLASS	S				
VENNE, D.	ANIEL V	3617	114-061100					
"Fee Address" indi PTO/SB/47; Rev 03-07 Number is required.  ASSIGNEE NAME AN	ess an assignee is identi n in 37 CFR 3.11. Comp	" Indication form led. Use of a Customer A TO BE PRINTED ON "	•	rnativesingles or age to attoriate the partype and a gan a	firm (having as a gent) and the name news or agents. If reinted.	membes of up no nam	er a 2	cument has been filed for
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☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number(enclose an extra copy of this form).					
. Change in Entity Stat	us (from status indicated SMALL ENTITY statu		☐ b. Applicant is no	a long	er claiming SMAI	I ENT	TITY status. See 37 CF	R 1.27(a)(2)
OTE: The Issue Fee and	l Publication Fee (if requ		d from anyone other t	_	-			e assignee or other party in
Authorized Signature					Date			
Typed or printed name								
his collection of informa n application. Confidenti ibmitting the completed a form and/or suggestic ox 1450, Alexandria, Vi Levandria, Virginia 2231	irginia 22313-1450. DC	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to th ONOT SEND FEES OR (	on is required to obtain 1.14. This collection: depending upon the e Chief Information C COMPLETED FORM	n or re is esti indivi Office IS TO	etain a benefit by the mated to take 12 ndual case. Any color, U.S. Patent and TithIS ADDRESS.	ne publ ninutes mment Fradem . SENI	ic which is to file (and to complete, including s on the amount of tim nark Office, U.S. Depa D TO: Commissioner fo	by the USPTO to process) g gathering, preparing, and the you require to complete rtment of Commerce, P.O. for Patents, P.O. Box 1450,

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10/565,798	01/25/2006	Buddie Gordon Miller	052895	9646		
38834 75	38834 7590 12/21/2009		EXAMINER			
WESTERMAN,	HATTORI, DANIEI	VENNE, DANIEL V				
	CUT AVENUE, NW	ART UNIT	PAPER NUMBER			
SUITE 700 WASHINGTON, I	DC 20036		3617 DATE MAILED; 12/21/200	9		

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 252 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 252 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)					
A	10/565,798	MILLER, BUDDIE GORDON					
Notice of Allowability	Examiner	Art Unit					
	DANIEL V. VENNE	3617					
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not included will be mailed in due course. <b>THIS</b>					
1. $\boxtimes$ This communication is responsive to <u>RCE filed on 11/18/20</u>	<u>009</u> .						
2. The allowed claim(s) is/are <u>2,3,5-23,25 and 26</u> .							
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority ur</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> <li>2.  Certified copies of the priority documents have</li> <li>3.  Copies of the certified copies of the priority documents have</li> <li>International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	been received. been received in Application No						
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.							
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give</li> </ol>							
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	st be submitted.						
(a) including changes required by the Notice of Draftspers	on's Patent Drawing Review (PTO-	948) attached					
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date	1)  hereto or 2)  to Paper No./Mail Date						
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	(b) I including changes required by the attached Examiner's Amendment / Comment or in the Office action of						
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t							
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT</li> </ol>							
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	5. ☐ Notice of Informal Po	(PTO-413),					
<ul> <li>3.  Information Disclosure Statements (PTO/SB/08),         Paper No./Mail Date</li></ul>		e nent/Comment ent of Reasons for Allowance					
	9. Other						
/Daniel V Venne/ Examiner, Art Unit 3617	12/8/2009						

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## **DETAILED ACTION**

#### Continued Examination under 37 CFR 1.114

- 1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 11/18/2009 has been entered.
- 2. Claims 2, 5, 8, 15 and 25 are amended; claims 1, 4 and 24 are canceled.
- 3. Claims 2, 3, 5-23, 25 and 26 are remaining in the application.
- 4. The specification has been found to provide sufficient support for the claim limitation "single hull unit" as recited in the claims.
- 5. Claims 2, 3, 5-23, 25 and 26 are allowed.

### Examiner's Amendment

6. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

On line 14 of claim 15, the phrase "has its own intrinsic" is extraneous and has been removed.

On line 17 of claim 15, the phrase "in its own lengthwise dimension" is extraneous and has been removed.

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Authorization for this examiner's amendment was given in a telephone interview with Mr. Dennis Hubbs on 12/8/2009.

#### Reasons for Allowance

7. The prior art does not disclose, teach or suggest the claimed boat. Specifically, the prior art does not disclose, teach or suggest a boat or marine vessel with the recited single hull unit as defined by applicant that includes at least one elongated substantially vertical slot extending substantially through or across the single hull unit to divide the single hull unit into two substantially separate buoyant compartments and with the elongated substantially vertical slot configured as specifically claimed by the applicant.

#### Conclusion

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Daniel V. Venne whose telephone number is (571) 272-7947. The examiner can normally be reached between 7:30AM - 4:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Samuel J. Morano can be reached on (571) 272-6684. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

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you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Daniel V Venne/

12/8/2009

Examiner, Art Unit 3617